

Lum. 4.1-87 (N-1-001) January 25, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hashem Akhavan-Tafti, R. DeSilva, R.A. Eickholt, C.W. Gundlach,

R.S. Handley, K.S. Lauwers, M.D. Sandison, W. Xie

Serial No.: 10/714,763 Art Unit: 1637

Filed: Nov. 17, 2003 Examiner: Stephanie Mummert

For: METHODS OF USING CLEAVABLE SOLID PHASES FOR ISOLATING

NUCLEIC ACIDS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR § 1.111

Sir,

In response to a second non-final Office Action mailed on September 25, 2006, Applicants submit the following amendments and remarks.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 12 of this paper.